

Name: 885-225-es
Type: Gate valves
Subtype: High parameters valves
Operating medium: steam
Body material: 15X1M1ΦЛ



DESCRIPTION:

Gate valves are designed for water and steam lines leak-free shutoff. These valves can be applied only for full valve opening or shutoff. Gate valves can't be used as control valves

TECHNICAL DATA:

Diameter, DN: 225 mm
Pressure, PN: 9.8000000000000007 MPa
Temperature: 540 C
Hydraulic resistance coefficient: 0.9
Rotational moment on the shaft: 1100 Ngm
Number of revolutions: 29
Operating stroke: 230 mm

DIMENSIONS:

D1: 230 mm
D2: 290 mm
L: 800 mm
H: 1784 mm
A: 217 mm
Weight (w/o actuator): 1049 kg
Weight (with actuator): 1183 kg

ACTUATOR:

Control type: Э
Actuator model: Sipos 2SA5075-3BE00-3AA4
Actuator power: 5.5 kW
Full stroke time: 87 s

DIMENSIONAL DRAWING:

